Serial No.: PCT JP2004/009002

Filed: Herewith, June 25, 2004 (International Filing Date)

The following Listing of Claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Original) A seasoning processing system, comprising:

dispersing means that disperses from a dispersing mouth powdered seasoning to be adhered to supplied intermediate articles; and

packaging means that disposes and forms a tubular shaped packaging material such that the dispersing mouth is provided inside the tubular shaped packaging material, and packages the tubular shaped packaging material into a packaged bag such that inside a bag shaped packaging material; the seasoned articles to which said powdered seasoning has been adhered are inside the packaged bag.

wherein.

said dispersing mouth is provided and arranged to be positioned inside said bag shaped packaging material.

- (Original) The seasoning processing system as recited in Claim 1, wherein said dispersing means comprises first electrical charging means that electrically charges said powdered seasoning.
- 3. (Currently Amended) The seasoning processing system as recited in Claim 1 or Claim 2, wherein

said packaging means has:

a former that tubularly bends a strip packaging material;

longitudinal sealing means that welds overlapped edge parts of the packaging material tubularly bent by said former; and

transverse sealing means that welds in a transverse direction and forms in a bag shape said tubular packaging material while moving together with

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said tubular packaging material from an upstream position to a downstream position; and

said dispersing mouth is provided and arranged at a position more on an the upstream side of said upstream position where said transverse sealing means begins welding.

4. (Currently Amended) The seasoning processing system as recited in Claim 3, wherein

said dispersing means includes a substitute gas passageway that introduces substitute gas inside the <u>tubular bag</u> shaped packaging material <u>and</u> is provided inside said former, [[;]] <u>such that</u> said substitute gas passageway also serves as a passageway for said powdered seasoning of said dispersing means; and

<u>said dispersing mouth also includes</u> a downstream side opening of said substitute gas passageway also serves as said dispersing mouth.

5. (Currently Amended) The seasoning processing system as recited in Claim 1 or Claim 2, wherein

said packaging means has:

a former that tubularly bends a strip packaging material;

longitudinal sealing means that welds overlapped edge parts of the packaging material tubularly bent by said former; and

transverse sealing means that welds in the transverse direction and forms in a bag shape said tubular packaging material while moving together with said tubular packaging material from an upstream position to a downstream position; and

said seasoning processing system further comprising:

transferring means that causes said dispersing mouth to penetrate between said upstream position and said downstream position, and, when said transverse sealing means is at said upstream position, to withdraw said dispersing mouth to a position on an upstream side of said upstream position.

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6. (Currently Amended) The seasoning processing system as recited in any one elaim of Claim 2 through Claim 5, wherein

said dispersing means disperses the powdered seasoning <u>without stopping the</u>
<u>operation of within a prescribed time period during the operating cycle performed by said transverse sealing means.</u>

7. (Currently Amended) The seasoning processing system as recited in any one elaim of Claim 2 through Claim 6, wherein

said transverse sealing means comprises

a pair of sealing jaws that pinch and weld said tubular packaging material; and second electrical charging means that forms an electric field between said pair of sealing jaws and electrically charges said packaging material with a prescribed polarity.

8. (Currently Amended) The seasoning processing system as recited in any one claim of Claim 1 through Claim 7, further comprising:

shaking means that shakes the packaged bag <u>containing</u> formed by <u>disposing and</u> packaging said seasoned articles into the bag shaped packaging material.

- 9. (New) A seasoning processing and bag manufacturing and packaging system adapted to receive a supply of intermediate articles and a supply of strip packaging material, and to discharge a packaged bag containing seasoned articles, said seasoning processing and bag manufacturing and packaging system comprising:
 - a seasoning dispersion apparatus including
 - a seasoning feeder containing seasoning to be applied to the intermediate articles, and
 - a conduit having a dispersing mouth from which the seasoning is dispersed to be applied to the intermediate articles; and
 - a bag manufacturing and packaging apparatus including

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a longitudinal sealing mechanism that creates a tubular shaped packaging material from the strip packaging material, said dispersing mouth of said conduit being disposed inside the tubular shaped packaging material, and

a transverse sealing mechanism that welds said tubular shaped packaging material in a transverse direction and forms said tubular packaging material into a packaged bag that contains the seasoned articles.

10. (New) The seasoning processing and bag manufacturing and packaging system as recited in Claim 9, wherein

said seasoning dispersion apparatus includes an electrostatic gun that electrically charges said powdered seasoning.

11. (New) The seasoning processing and bag manufacturing and packaging system as recited in Claim 9, wherein

said transverse sealing mechanism welds said tubular shaped packaging material in a transverse direction while moving together with said tubular packaging material from an upstream position to a downstream position, and

said dispersing mouth is provided and arranged at a position on an upstream side of said upstream position where said transverse sealing mechanism begins welding.

12. (New) The seasoning processing and bag manufacturing and packaging system as recited in Claim 11, wherein

said bag manufacturing and packaging apparatus includes a former that tubularly bends the strip packaging material, and

said conduit includes a substitute gas passageway that introduces substitute gas inside the tubular shaped packaging material and is provided inside said former, said dispersing mouth including a downstream side opening of said substitute gas passageway.

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13. (New) The seasoning processing and bag manufacturing and packaging system as recited in Claim 9, wherein

said transverse sealing mechanism welds said tubular shaped packaging material in a transverse direction while moving together with said tubular packaging material from an upstream position to a downstream position, and

said seasoning processing and bag manufacturing and packaging system further includes a lift mechanism that moves the dispersing mouth of the seasoning dispersion apparatus along a direction of the tubular shaped packaging material, such that when said transverse sealing mechanism is at said upstream position, said dispersing mouth is withdrawn to a position that is on an upstream side of said upstream position.

14. (New) The seasoning processing and bag manufacturing and packaging system as recited in Claim 9, wherein

said seasoning dispersion apparatus disperses the powdered seasoning without stopping the operation of said transverse sealing mechanism.

15. (New) The seasoning processing and bag manufacturing and packaging system as recited in Claim 9, wherein

said transverse sealing mechanism includes

a pair of sealing jaws that pinch and weld said tubular packaging material; and an electrical charging apparatus that forms an electric field between said pair of sealing jaws and electrically charges said packaging material with a prescribed polarity.

- 16. (New) The seasoning processing and bag manufacturing and packaging system as recited in Claim 9, further comprising:
 - a shaking unit that shakes the packaged bag containing said seasoned articles.